CLAIMS

What is claimed is:

1	1. A sealing arrangement for an oscillating motor, the sealing
2	arrangement comprising:
3	a shaft;
4	a housing which supports the motor shaft with freedom to rotate, the
5	housing and the motor shaft forming at least one working chamber filled with pressure
6	medium, the housing having a sealing groove with a radially extending sidewall and a
7	radially inward facing base;
8	a seal comprising a one part sealing body received in the groove, the
9	sealing body having one side resting against the bas and another side resting against
10	the shaft; and
l 1	an anti-rotation device which prevents the sealing body from rotating with
12	respect to the housing.
1	A sealing arrangement as in claim 1 further comprising a tension
2	ring pretensioning the sealing body against the base of the groove.
1	 A sealing arrangement as in claim 2 wherein the tension ring
2	extends around an angle of over 360 degrees.
2	extends around an angle of over 500 degrees.
1	4. A sealing arrangement as in claim 2 wherein the sealing body has a
2	surface which extends at an angle intermediate the sidewall and the base of the groove,
3	the tension ring acting on the surface of the sealing body.

1	A sealing arrangement as in claim 4 further comprising a support
2	ring on the surface of the sealing body, the tension ring resting on the support ring.
1	6. A sealing arrangement as in claim 1 wherein the anti-rotation
2	device comprises:
3	a stop profile in the sealing groove; and
4	an area of increasing diameter of the sealing body, the area of increased
5	diameter cooperating with the stop profile to prevent the sealing body from rotating with
6	respect to the housing.
1	7. A sealing arrangement as in claim 6 wherein the stop profile
2	comprises a radial pocket in the base of the sealing groove.
1	8. A sealing arrangement as in claim 6 wherein the sealing body has
2	an area of increased diameter which is circumferentially limited.
1	9. A sealing arrangement as in claim 8 wherein the sidewall has a
2	recess to allow passage of the area of increased diameter.